

BUREAU OF AUTOMOTIVE REPAIR FLEET OPERATIONS UNIT

10240 SYSTEMS PARKWAY, SACRAMENTO, CA 95827 PHONE: (916) 255-1336 FAX: (916) 255-1385 www.smogcheck.ca.gov



GOVERNMENT FLEET SMOG CHECK PROGRAM MAINTENANCE FACILITY APPLICATION

	this Form for Each Emissions Analyzer That Will Be Us	BAR File Number:
Agency:		
Division:		BAR USE ONLY
Unit:		DATE RECEIVED:
		DATE ASSIGNED:
•	_ State: Zip:	ASSIGNED TO:
Shop Supervisor:	Phone:	COMMENTS:
RME:	Phone:	
Mailing Address:		
City:	State: Zip:	
	EQUIPMENT REQUIREMENTS	
☐ Ignition Analyzer/Oscilloscope	☐ Emission/Repair Manuals	Emissions Analyzer Information:
Ammeter	☐ Tachometer & Dwell Meter	
Digital Volt/Ohmmeter	☐ Propane Enrichment Kit	BAR-90 BAR-97
☐ Fuel Injection Pressure Gauge	Compression Tester	Make
, c	-	TAS I.D. No.
☐ Fuel Cap/Fillpipe Tester	☐ Timing Light/Advance Tester	Software Version No
☐ Vacuum/Pressure Gauge	☐ Hand Vacuum Pump	Modem Phone No.
Computer Fault Code Scan Tool	Digital Storage Oscilloscope (Enhanced Area Requirement)	Bar Code Scanner/Reader
Remarks		
THE ADDITION IS NOT FOR	R A LICENSE TO ISSUE CERTIFICATI	EC EOD VEHICI E DECICTDATIO
I have verified that this maintenance	e facility is properly equipped with all no Bureau of Automotive Repair inspection	ecessary tools and equipment as
Signature of RME		Date
FORM 79-20 Revised 12/2003	(See Instructions on Reverse Side)	

(See Instructions on Reverse Side)

INSTRUCTIONS

(Please Type or Print Clearly)

This document is also available, and interactive on our WEB Site:

WWW.smogcheck.ca.gov/

BAR FILE NUMBER: Enter the "G" file number issued to your agency by the BAR. EXAMPLE: GA970000,

GB910000, GF950000

AGENCY: Enter your agency's administrative name (i.e., state of, county of, city of, etc. for local

government. For federal agencies enter the departmental level, i.e., Department of

Commerce, Department of Justice, General Services Administration, etc.)

DEPARTMENT: Enter your agency's department name (i.e., police department, fire department, motor pool,

general services, transportation, equipment, etc. for local government. For federal agencies enter department level, i.e., Bureau of Reclamation, Department of Air Force, National

Park Service, etc.)

DIVISION: Enter the division name of your department, if applicable (i.e., water resources division,

Los Angeles division, Port Mugu naval station, maintenance division, etc.)

UNIT: Enter the unit designation name of your department's division, if applicable (i.e., shop # 4,

southern area branch office, heavy equipment center, etc.)

SHOP ADDRESS: Enter your agency's business location address. Do not list a post office box for the

address.

SHOP SUPERVISOR: Enter the name of the maintenance facility supervisor or manager of the location and

telephone number..

RME: Enter the name of the person designated as the agency's RME (Responsible Managing

Employee) and telephone number

MAILING ADDRESS: Enter the mailing address if this is a different address from your agency's business address.

EQUIPMENT REQUIREMENTS:

These are the items your maintenance facility should have on hand in order to properly perform the vehicle emissions inspections. The shop equipment should be verified against the list of requirements.

NOTE: The shop must have a diagnostic device capable of retrieving on-board computer trouble codes and instructions for extracting the codes and the definitions for interpreting the trouble codes.

EMISSIONS ANALYZER: Check the appropriate box for the type of emissions analyzer in the maintenance facility

that will be used for vehicle emission testing: BAR-90 or BAR-97

Enter the Make, TAS I.D., Software Version No., and the telephone number for the Modem of the emissions analyzer. The Modem telephone line requirement is a standard single-party business line and must be dedicated ONLY to the emissions analyzer. The

telephone line must be active before the analyzer can be inspected.

NOTE: Maintenance facilities located within the Enhanced Program Areas that will be performing vehicle emissions testing must be equipped with a BAR-97 emissions analyzer, an approved dynamometer that will perform the required acceleration simulation mode (ASM) speed tests of 5015 and 2525, and a Digital Storage Oscilloscope (DSO) for reading electronic wave patterns on computer controlled vehicles.

Sign and date the form, and return to the Bureau of Automotive Repair, Fleet Operations at the address on the front of the form.